

## **WEST Search History**

DATE: Tuesday, January 07, 2003

Set Name side by side		Hit Count S	Set Name result set
DB=US	SPT,PGPB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES;		
OP=ADJ			
L3	L2 and antisolvent	5	L3
L2	L1 and insulin	58	L2
L1	(sipercritical or critical) same (microparticle? or particle?) same (preparing or preparation)	1161	L1

END OF SEARCH HISTORY

## WEST

Generate Collection

Print

## **Search Results -** Record(s) 1 through 58 of 58 returned.

☐ 1. Document ID: US 20020188281 A1

L2: Entry 1 of 58

File: PGPB

Dec 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020188281

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020188281 A1

TITLE: Stabilized bioactive preparations and method of use

PUBLICATION-DATE: December 12, 2002

INVENTOR - INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dellamary, Luis A.	San Marcos	CA	US	
Tarara, Thomas E.	San Diego	CA	US	
Kabalnov, Alexey	Corvallis	OR	US	
Weers, Jeffry G.	San Diego	CA	US	
Schutt, Ernest G.	San Diego	CA	US	

US-CL-CURRENT: 604/890.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWAC Draw Desc Image

☐ 2. Document ID: US 20020142093 A1

L2: Entry 2 of 58

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142093

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020142093 A1

TITLE: EMULSION-BASED PROCESSES FOR MAKING MICROPARTICLES

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Gibson, John W. Springville ALUS Holl, Richard J. Ft. Collins CO US Tipton, Arthur J. Birmingham ALUS

US-CL-CURRENT: <u>427/213.3</u>

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KMMC

KWC Draw Desc Image

☐ 3. Document ID: US 20020136719 A1

L2: Entry 3 of 58

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020136719

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020136719 A1

TITLE: Crystals of whole antibodies and fragments thereof and methods for making and

using them

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Shenoy, Bhami Woburn MA US Govardhan, Chandrika P. Lexington MA US Yang, Mark X. Newton MA US Margolin, Alexey L. Newton MA US

US-CL-CURRENT: 424/130.1; 530/388.1

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KMIC | Draw, Desc | Image |

☐ 4. Document ID: US 20020132007 A1

L2: Entry 4 of 58

File: PGPB

Sep 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020132007

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020132007 A1

TITLE: Sustainded-release composition including amorphous polymer

PUBLICATION-DATE: September 19, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Randolph, Theodore W. Niwot CO US Manning, Mark C. Fort Collins CO US Falk, Richard F. Bend OR US

US-CL-CURRENT: 424/486

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

5. Document ID: US 20020122827 A1

L2: Entry 5 of 58

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020122827

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020122827 A1

TITLE: Dispersible macromolecule compositions and methods for their preparation and

use

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Platz, Robert Half Moon Bay CA US
Brewer, Thomas Walnut Creek CA US
Boardman, Terrence Palo Alto CA US

US-CL-CURRENT: 424/489; 424/499

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

☐ 6. Document ID: US 20020072120 A1

L2: Entry 6 of 58

File: PGPB Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020072120

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020072120 A1

TITLE: Helper viruses for the preparation of recombinant viral vectors

PUBLICATION-DATE: June 13, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Lusky, Monika Freiburg DE Mehtali, Majid Illkirch Graffenstaden DE

US-CL-CURRENT: 435/457; 435/235.1, 435/325, 435/69.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

7. Document ID: US 20020061336 A1

L2: Entry 7 of 58 File: PGPB May 23, 2002

PGPUB-DOCUMENT-NUMBER: 20020061336

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020061336 A1

TITLE: Hydrogel particle formulation

PUBLICATION-DATE: May 23, 2002

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47 O'Connor, Barbara Horsey San Carlos CA US Burkoth, Terry Lee Palo Alto CA US Prestrelski, Steven Joseph Mountain View CA US Maa, Yuh-Fun Millbrae CA US Muddle, Andrew Oxon GB Hafner, Roderick GB Basingstoke

US-CL-CURRENT: 424/499; 514/44

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMAC Draws Desc Image

8. Document ID: US 20020048805 A1

L2: Entry 8 of 58

File: PGPB

Apr 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020048805

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020048805 A1

TITLE: FELINE IMMUNODEFICIENCY VIRUS GENE THERAPY VECTORS

PUBLICATION-DATE: April 25, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY .	RULE-47
JOHNSTON, JULIE C.	WILMINGTON	DE	US	
SAUTER, SYBILLE L.	DEL MAR	CA	US	
HSU, DAVID CHI-TANG	SAN DIEGO	CA	US	
SHERIDAN, PHILIP LEE	SAN DIEGO	CA	US	
HARDY, STEPHEN F.	SAN FRANCISCO	CA	US	
DUBENSKY, THOMAS W. JR.	PIEDMONT	CA	US	
YEE, JIING-KUAN	DEL MAR	CA	US	

US-CL-CURRENT: 435/235.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMIC Draw Desc Image

☐ 9. Document ID: US 20020047058 A1

L2: Entry 9 of 58

File: PGPB

Apr 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020047058

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020047058 A1

TITLE: Milled particles

PUBLICATION-DATE: April 25, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Verhoff, Frank Cincinnati OH US Pace, Gary W. Winchester US MA Snow, Robert A. West Chester PΑ US Millar, Fay Ladson SC US

US-CL-CURRENT: <u>241/26</u>; <u>424/489</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 10. Document ID: US 20020032166 A1

L2: Entry 10 of 58

File: PGPB

Mar 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020032166

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020032166 A1

TITLE: Biocompatible cationic detergents and uses therefor

PUBLICATION-DATE: March 14, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Shefter, Eli	LaJolla	CA ·	US	
Ruth, James A.	Boulder	CO	US	
Meyer, Jeffrey D.	Aurora	CO	US	
Manning, Mark C.	Fort Collins	CO	US	
Kroll, David J.	Evergreen	CO	US	
Claffey, David J.	Lakewood	CO	US	

US-CL-CURRENT: 514/44; 514/171, 552/544

Full	Title Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KVVIC	Draw Desc Image

☐ 11. Document ID: US 20020019051 A1

L2: Entry 11 of 58

File: PGPB

Feb 14, 2002

RULE-47

PGPUB-DOCUMENT-NUMBER: 20020019051

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020019051 A1

TITLE: Chimeric adenoviral vectors

PUBLICATION-DATE: February 14, 2002

INVENTOR-INFORMATION:

NAME CITY

Lusky, Monika Freiburg DE

Winter, Arend Jan Strasbourg FR

US-CL-CURRENT: 435/457; 435/235.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments KVMC Draw. Desc Image

☐ 12. Document ID: US 20010048925 A1

L2: Entry 12 of 58

File: PGPB

STATE

COUNTRY

Dec 6, 2001

PGPUB-DOCUMENT-NUMBER: 20010048925

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010048925 A1

TITLE: Therapeutic calcium phosphate particles and methods of manufacture and use

PUBLICATION-DATE: December 6, 2001

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Bell, Steve J.D. Marietta GA US Morco, Tulin Decatur GA US GA US He, Qing Atlanta

US-CL-CURRENT: 424/183.1; 424/184.1, 424/490, 514/44

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

13. Document ID: US 20010046474 A1

L2: Entry 13 of 58

File: PGPB Nov 29, 2001

PGPUB-DOCUMENT-NUMBER: 20010046474

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010046474 A1

TITLE: Stabilized preparations for use in metered dose inhalers

PUBLICATION-DATE: November 29, 2001

INVENTOR-INFORMATION:

STATE COUNTRY CITY RULE-47 NAME Weers, Jeffry G. San Diego CA US Schutt, Ernest G. CA US San Diego Dellamary, Luis A. San Marcos CA US Tarara, Thomas E. San Diego CA US Kabalnov, Alexey Corvallis OR US

US-CL-CURRENT: 424/45

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 14. Document ID: US 20010036480 A1

L2: Entry 14 of 58

File: PGPB Nov 1, 2001

PGPUB-DOCUMENT-NUMBER: 20010036480

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010036480 A1

TITLE: Particulate drug-containing products and method of manufacture

PUBLICATION-DATE: November 1, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Etter, Jeffrey B. Boulder CO US

US-CL-CURRENT: 424/489; 264/12

Full Title Citation Front Review Classification Date Reference Sequences Attachments RMC Draw Desc Image

☐ 15. Document ID: US 6479290 B1

L2: Entry 15 of 58

File: USPT

Nov 12, 2002

US-PAT-NO: 6479290

DOCUMENT-IDENTIFIER: US 6479290 B1

TITLE: Chimeric adenoviral vectors

DATE-ISSUED: November 12, 2002

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Mehtali; Majid Amsterdam NL
Lusky; Monika Frieburg DE
Winter; Arend Jan Strasbourg FR

US-CL-CURRENT: 435/457; 435/235.1, 435/320.1, 435/455, 435/91.33, 435/91.4, 536/23.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Kimic Draw Desc Image

☐ 16. Document ID: US 6440493 B1

L2: Entry 16 of 58

File: USPT

Aug 27, 2002

US-PAT-NO: 6440493

DOCUMENT-IDENTIFIER: US 6440493 B1

TITLE: Emulsion-based processes for making microparticles

DATE-ISSUED: August 27, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Gibson; John W. Springville AL Holl; Richard J. Ft. Collins CO Tipton; Arthur J. Birmingham AL

US-CL-CURRENT: <u>427/213.3</u>; <u>264/4.1</u>, <u>264/4.3</u>, <u>264/4.33</u>, <u>264/4.6</u>, <u>427/213.31</u>, <u>427/213.32</u>, <u>427/213.33</u>, <u>427/213.36</u>, <u>428/402.2</u>, <u>428/402.21</u>

21/213.32, 421/213.33, 421/213.36, 420/402.2 , 420/402.21

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWWC Draw Desc Image

☐ 17. Document ID: US 6433040 B1

L2: Entry 17 of 58

File: USPT

Aug 13, 2002

US-PAT-NO: 6433040

DOCUMENT-IDENTIFIER: US 6433040 B1

TITLE: Stabilized bioactive preparations and methods of use

DATE-ISSUED: August 13, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Dellamary; Luis A. San Marcos CA Tarara; Thomas E. San Diego CA Corvallis OR Kabalnov; Alexey Weers; Jeffry G. San Diego CA Schutt; Ernest G. San Diego CA

US-CL-CURRENT: <u>523/218</u>; <u>128/203.15</u>, <u>424/46</u>, <u>424/499</u>, <u>424/501</u>, <u>424/502</u>, <u>523/122</u>, <u>523/223</u>, <u>524/462</u>, <u>524/795</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 18. Document ID: US 6423344 B1

L2: Entry 18 of 58

File: USPT

Jul 23, 2002

US-PAT-NO: 6423344

DOCUMENT-IDENTIFIER: US 6423344 B1

TITLE: Dispersible macromolecule compositions and methods for their preparation and

use

DATE-ISSUED: July 23, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Platz; Robert M. Half Moon Bay CA Brewer; Thomas K. Walnut Creek CA

Boardman; Terence D. Palo Alto CA

US-CL-CURRENT: <u>424/491</u>; <u>264/12</u>, <u>264/5</u>, <u>424/489</u>, <u>424/497</u>, <u>424/499</u>, 514/2, 514/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

☐ 19. Document ID: US 6355271 B1

L2: Entry 19 of 58

File: USPT

Mar 12, 2002

US-PAT-NO: 6355271

DOCUMENT-IDENTIFIER: US 6355271 B1

TITLE: Therapeutic calcium phosphate particles and methods of manufacture and use

DATE-ISSUED: March 12, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bell; Steve J. D. Marietta GA Morco; Tulin Decatur GA

He; Qing Atlanta GA

US-CL-CURRENT: <u>424/489</u>; <u>424/278.1</u>, <u>424/491</u>, <u>424/493</u>, <u>424/499</u>, 514/770

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

20. Document ID: US 6350575 B1

L2: Entry 20 of 58

File: USPT

Feb 26, 2002

US-PAT-NO: 6350575

DOCUMENT-IDENTIFIER: US 6350575 B1

TITLE: Helper viruses for the preparation of recombinant viral vectors

DATE-ISSUED: February 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lusky; Monika

Freiburg

DE

Mehtali; Majid Illkirch Graffenstaden

FR

US-CL-CURRENT: 435/5; 435/320.1, 435/325, 435/366, 435/369, 435/455, 435/456, <u>435/457</u>, <u>435/462</u>, <u>435/6</u>, <u>435/69.1</u>, <u>435/91.42</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWC Draw Desc Image

☐ 21. Document ID: US 6340588 B1

L2: Entry 21 of 58

File: USPT

Jan 22, 2002

US-PAT-NO: 6340588

DOCUMENT-IDENTIFIER: US 6340588 B1

TITLE: Matrices with memories

DATE-ISSUED: January 22, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Nova; Michael P.

Rancho Santa Fe

CA

Potash; Hanan TXAustin

US-CL-CURRENT: 435/287.1; 435/287.2, 435/288.1, 435/288.3, 435/288.4, 435/288.7, 530/300, 530/334, 530/350, 536/23.1, 536/24.3, 536/25.3

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 22. Document ID: US 6329139 B1

L2: Entry 22 of 58

File: USPT

Dec 11, 2001

US-PAT-NO: 6329139

DOCUMENT-IDENTIFIER: US 6329139 B1

TITLE: Automated sorting system for matrices with memory

DATE-ISSUED: December 11, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Nova; Michael P. , Rancho Santa Fe CA Lillig; John E. Alamo CA Karunaratne; Kanchana Sanjaya Gunesekera San Diego CA

Ewing; William San Diego CA
Satoda; Yozo San Diego CA
Potash; Hanan Austin TX

US-CL-CURRENT: 435/6; 209/597, 209/604, 702/19, 702/20

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC

KMC Draw, Desc Image

☐ 23. Document ID: US 6309623 B1

L2: Entry 23 of 58

File: USPT

Oct 30, 2001

US-PAT-NO: 6309623

DOCUMENT-IDENTIFIER: US 6309623 B1

TITLE: Stabilized preparations for use in metered dose inhalers

DATE-ISSUED: October 30, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Weers; Jeffry G. San Diego CA
Schutt; Ernest G. San Diego CA
Dellamary; Luis A. San Marcos CA
Tarara; Thomas E. San Diego CA
Kabalnov; Alexey Corvallis OR

US-CL-CURRENT: 424/45; 424/46, 424/489

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

24. Document ID: US 6306440 B1

L2: Entry 24 of 58

File: USPT

Oct 23, 2001

US-PAT-NO: 6306440

DOCUMENT-IDENTIFIER: US 6306440 B1

TITLE: Therapeutic preparation for inhalation

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Backstrom; Kjell Goran Erik Lund SE
Dahlback; Carl Magnus Olof Lund SE
Edman; Peter Bjarred SE
Johansson; Ann Charlotte Birgit Lund SE

US-CL-CURRENT: 424/499; 514/4

Full Title Citation Front Review Classification Date Reference Sequences Attachments KNMC Draws Desc Image

☐ 25. Document ID: US 6251599 B1

L2: Entry 25 of 58

File: USPT

Jun 26, 2001

US-PAT-NO: 6251599

DOCUMENT-IDENTIFIER: US 6251599 B1

TITLE: Stabilized nucleic acid compositions and methods of preparation and use

thereof

DATE-ISSUED: June 26, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Chen; Xian San Diego CA
Ma; Chenglie San Diego CA
D'Andrea; Mark J. Carlsbad CA

US-CL-CURRENT: <u>435/6</u>; <u>514/44</u>, <u>536/23.1</u>, <u>536/23.4</u>, <u>536/23.5</u>, 536/24.5

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw. Desc Image

☐ 26. Document ID: US 6165976 A

L2: Entry 26 of 58

File: USPT

Dec 26, 2000

US-PAT-NO: 6165976

DOCUMENT-IDENTIFIER: US 6165976 A

TITLE: Therapeutic preparation for inhalation

DATE-ISSUED: December 26, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Backstrom; Kjell Goran Erik Lund SE Dahlback; Carl Magnus Olof Lund SE Edman; Peter Bjarred SE Johansson; Ann Charlotte Birgit Lund SE

US-CL-CURRENT: <u>514/3</u>; <u>514/4</u>, <u>530/303</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 27. Document ID: US 6090790 A

L2: Entry 27 of 58

File: USPT

Jul 18, 2000

US-PAT-NO: 6090790

DOCUMENT-IDENTIFIER: US 6090790 A

TITLE: Gene delivery by microneedle injection

DATE-ISSUED: July 18, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Eriksson; Elof Wellesley Hills MA 02181

Full Title Citation Front Review Classification Date Reference Sequences Attachments

US-CL-CURRENT: 514/44; 435/440, 435/455, 536/23.5

.

☐ 28. Document ID: US 6066478 A

L2: Entry 28 of 58

File: USPT

May 23, 2000

KMC Draw Desc Image

US-PAT-NO: 6066478

DOCUMENT-IDENTIFIER: US 6066478 A

TITLE: Helper viruses for preparing recombinant viral vectors

DATE-ISSUED: May 23, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lusky; Monika Freiburg DE Mehtali; Majid Illkirch Graffenstaden FR

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 29. Document ID: US 6051256 A

L2: Entry 29 of 58 File: USPT

Apr 18, 2000

US-PAT-NO: 6051256

DOCUMENT-IDENTIFIER: US 6051256 A

TITLE: Dispersible macromolecule compositions and methods for their preparation and

use

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Platz; Robert M. Half Moon Bay CA Brewer; Thomas K. Walnut Creek CA Boardman; Terence D. Palo Alto CA

US-CL-CURRENT: 424/489; 424/46, 424/499, 514/2, 514/21, 514/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMMC Draw Desc Image

☐ 30. Document ID: US 5981474 A

L2: Entry 30 of 58

File: USPT

Nov 9, 1999

US-PAT-NO: 5981474

DOCUMENT-IDENTIFIER: US 5981474 A

TITLE: Solubilization of pharmaceutical substances in an organic solvent and

preparation of pharmaceutical powders using the same

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Manning; Mark C. Fort Collins CO Randolph; Theodore W. Niwot CO Shefter; Eli LaJolla CA

Falk, III; Richard F. Boulder CO

US-CL-CURRENT: 514/2; 424/450, 424/489, 514/21, 530/412, 530/418, 530/419, 530/427

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWC Draw Desc Image

☐ 31. Document ID: US 5952008 A

L2: Entry 31 of 58

File: USPT

Sep 14, 1999

US-PAT-NO: 5952008

DOCUMENT-IDENTIFIER: US 5952008 A

TITLE: Processes for preparing compositions for inhalation

DATE-ISSUED: September 14, 1999

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME SE Backstrom; Kjell Goran Erik Lund Dahlback; Carl Magnus Olof Lund SE SE Edman; Peter Bjarred Lund SE Johansson; Ann Charlotte Birgit

US-CL-CURRENT:  $\underline{424}/\underline{499}$ ;  $\underline{424}/\underline{434}$ ,  $\underline{424}/\underline{46}$ ,  $\underline{424}/\underline{489}$ ,  $\underline{424}/\underline{502}$ ,  $\underline{424}/\underline{85.2}$ ,  $\underline{514}/\underline{2}$ ,  $\underline{514}/\underline{3}$ ,  $\underline{514}/\underline{951}$ ,  $\underline{530}/\underline{399}$ 

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 32. Document ID: US 5891690 A

L2: Entry 32 of 58

File: USPT

Apr 6, 1999

US-PAT-NO: 5891690

DOCUMENT-IDENTIFIER: US 5891690 A

TITLE: Adenovirus E1-complementing cell lines

DATE-ISSUED: April 6, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Massie; Bernard

Laval, Quebec

CA

US-CL-CURRENT: 435/456; 435/235.1, 435/371

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draw Desc Image

☐ 33. Document ID: US 5849327 A

L2: Entry 33 of 58

File: USPT

Dec 15, 1998

US-PAT-NO: 5849327

DOCUMENT-IDENTIFIER: US 5849327 A

TITLE: Delivery of drugs to the lower gastrointestinal tract

DATE-ISSUED: December 15, 1998

INVENTOR-INFORMATION:

NAME

CITY

Full Title Citation Front Review Classification Date Reference Sequences Attachments

STATE

ZIP CODE

COUNTRY

KWMC Draw Desc Image

Berliner; David L.

Atherton

CA

Nacht; Sergio

Redwood City

CA

US-CL-CURRENT: 424/463; 424/451, 424/456, 424/464, 424/469, 424/474, 424/475, 424/479, 424/482

☐ 34. Document ID: US 5770559 A

L2: Entry 34 of 58

File: USPT

Jun 23, 1998

US-PAT-NO: 5770559

DOCUMENT-IDENTIFIER: US 5770559 A

TITLE: Solubilization of pharmaceutical substances in an organic solvent and

preparation of pharmaceutical powders using the same

DATE-ISSUED: June 23, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Manning; Mark C. Fort Collins CO Randolph; Theodore W. Niwot CO Shefter; Eli LaJolla CA

Falk, III; Richard F. Boulder CO

US-CL-CURRENT: <u>514/2</u>; <u>424/450</u>, <u>424/489</u>, <u>514/21</u>, <u>530/412</u>, <u>530/418</u>, <u>530/419</u>, 530/427

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw, Desc Image

☐ 35. Document ID: US 5770028 A

L2: Entry 35 of 58

File: USPT

Jun 23, 1998

US-PAT-NO: 5770028

DOCUMENT-IDENTIFIER: US 5770028 A

TITLE: Glucose and lactate sensors

DATE-ISSUED: June 23, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Maley; Thomas C. Medway MA
Boden; Mark W. Millbury MA
D'Orazio; Paul A. Mendon MA
Edelman; Peter G. Franklin MA

US-CL-CURRENT: 204/403.11; 204/415, 204/435, 427/2.13, 427/58

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 36. Document ID: US 5747445 A

L2: Entry 36 of 58

File: USPT

May 5, 1998

US-PAT-NO: 5747445

DOCUMENT-IDENTIFIER: US 5747445 A

TITLE: Therapeutic preparation for inhalation

DATE-ISSUED: May 5, 1998

INVENTOR-INFORMATION:

NAME STATE ZIP CODE CITY COUNTRY Backstrom; Kjell Goran Erik Lund SE Dahlback; Carl Magnus Olof Lund SE Edman; Peter Bjarred SE Johansson; Ann Charlotte Birgit Lund SE

US-CL-CURRENT: 514/4; 514/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments KiMiC Draw Desc Image

☐ 37. Document ID: US 5711868 A

L2: Entry 37 of 58

File: USPT

Jan 27, 1998

US-PAT-NO: 5711868

DOCUMENT-IDENTIFIER: US 5711868 A

TITLE: Electrochemical sensors membrane

DATE-ISSUED: January 27, 1998

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME Medway MA Maley; Thomas C. D'Orazio; Paul A. Mendon MA Dalzell; Bonnie C. Sherborn MA Edelman; Peter G. Franklin MA Flaherty; James E. Attleboro MΑ Millis Mason; Richard W. MA Franklin MA McCaffrey; Robert R.

US-CL-CURRENT: 205/782.5; 204/296, 204/415, 205/783

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 38. Document ID: US 5697901 A

L2: Entry 38 of 58

File: USPT

Dec 16, 1997

US-PAT-NO: 5697901

DOCUMENT-IDENTIFIER: US 5697901 A

TITLE: Gene delivery by microneedle injection

DATE-ISSUED: December 16, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Eriksson; Elof

Welesley

MA

02181

US-CL-CURRENT: <u>604/46</u>; <u>514/44</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 39. Document ID: US 5658878 A

L2: Entry 39 of 58

File: USPT

Aug 19, 1997

US-PAT-NO: 5658878

DOCUMENT-IDENTIFIER: US 5658878 A

TITLE: Therapeutic preparation for inhalation

DATE-ISSUED: August 19, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Backstrom; Kjell Goran Erik Lund SE
Dahlback; Carl Magnus Olof Lund SE
Edman; Peter Bjarred SE
Johansson; Ann Charlotte Birgit Lund SE

US-CL-CURRENT: 514/3; 530/303

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 40. Document ID: US 5616222 A

L2: Entry 40 of 58

File: USPT

Apr 1, 1997

US-PAT-NO: 5616222

DOCUMENT-IDENTIFIER: US 5616222 A

TITLE: Electrochemical sensors paste

DATE-ISSUED: April 1, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Maley; Thomas C. Medway MA
D'Orazio; Paul A. Mendon MA
Edelman; Peter G. Franklin MA
Zalenski; John A. Mendon MA

US-CL-CURRENT: 204/294; 106/124.1, 204/291, 204/292, 204/403.1, 204/403.14, 204/403.15, 204/418, 252/503, 252/514, 435/287.9, 435/817

Full Title Citation Front Review Classification Date Reference Sequences Attachments KWIC Draw Desc Image

☐ 41. Document ID: US 5601694 A

L2: Entry 41 of 58

File: USPT

Feb 11, 1997

US-PAT-NO: 5601694

DOCUMENT-IDENTIFIER: US 5601694 A

TITLE: Electrochemical sensors

DATE-ISSUED: February 11, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Maley; Thomas C. Medway MΑ D'Orazio; Paul A. Mendon MA Dalzell; Bonnie C. Sherborn MA Edelman; Peter G. Franklin MA Flaherty; James E. Attleboro MA Mason; Richard W. Millis MA McCaffrey; Robert R. Franklin MA

US-CL-CURRENT: 204/403.09; 204/290.06, 204/290.07, 204/290.11, 204/294, 204/402, 204/403.1, 204/403.12, 435/288.2, 435/291.1, 435/817

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

☐ 42. Document ID: US 5582698 A

L2: Entry 42 of 58

File: USPT

Dec 10, 1996

US-PAT-NO: 5582698

DOCUMENT-IDENTIFIER: US 5582698 A

TITLE: Sensor package

DATE-ISSUED: December 10, 1996

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME

Flaherty; James E. Attleboro MA Green; Robert B. Hopkinton MA MA Lepke; Steven C. Danvers Mason; Richard W. Millis MA

US-CL-CURRENT: 204/403.09; 204/403.1, 204/403.12, 204/415, 204/418, 422/82.01, 422/82.02, 422/82.03

KWMC Draw Desc Image Full Title Citation Front Review Classification Date Reference Sequences Attachments

☐ 43. Document ID: US 5573647 A

L2: Entry 43 of 58 File: USPT Nov 12, 1996

US-PAT-NO: 5573647

DOCUMENT-IDENTIFIER: US 5573647 A

TITLE: Electrical contact

DATE-ISSUED: November 12, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Maley; Thomas C. Medway MA Boden; Mark W. Millbury MA D'Orazio; Paul A. Mendon MA Dalzell; Bonnie C. Sherborn MA Edelman; Peter G. Franklin MA Flaherty; James E. Attleboro MA Green; Robert B. Hopkinton MA Lepke; Steven C. Danvers MA Millis Mason; Richard W. MA McCaffrey; Robert R. Franklin MA Zalenski; John A. Mendon

US-CL-CURRENT: 204/406; 204/400, 204/416, 29/759, 29/760, 29/825, 29/874, 324/450, 324/76.11

MA

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 44. Document ID: US 5529676 A

L2: Entry 44 of 58 File: USPT Jun 25, 1996

US-PAT-NO: 5529676

DOCUMENT-IDENTIFIER: US 5529676 A

TITLE: Sample chamber

DATE-ISSUED: June 25, 1996

INVENTOR-INFORMATION:

McCaffrey; Robert R.

Zalenski; John A.

ZIP CODE COUNTRY CITY STATE NAME Maley; Thomas C. Medway MΑ Millbury Boden; Mark W. MΑ D'Orazio; Paul A. Mendon MA Dalzell; Bonnie C. Sherborn MA Edelman; Peter G. Franklin MA Flaherty; James E. Attleboro MA Green; Robert B. Hopkinton MA Lepke; Steven C. Danvers MA Millis Mason; Richard W. MA

US-CL-CURRENT: 204/409; 204/400, 204/416

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Drain Desc Image

Franklin

Mendon

☐ 45. Document ID: US 5518998 A

L2: Entry 45 of 58

File: USPT

MA

MA

May 21, 1996

US-PAT-NO: 5518998

DOCUMENT-IDENTIFIER: US 5518998 A

TITLE: Therapeutic preparation for inhalation

DATE-ISSUED: May 21, 1996

INVENTOR-INFORMATION:

CITY STATE ZIP CODE NAME COUNTRY Backstrom; Kjell G. E. Lund SE Dahlback; Carl M. O. Lund SE Edman; Peter Bjarred SE Johansson; Ann C. B. Lund SE

US-CL-CURRENT: 514/3; 514/4, 530/303

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

☐ 46. Document ID: US 5518887 A

L2: Entry 46 of 58

File: USPT

May 21, 1996

US-PAT-NO: 5518887

DOCUMENT-IDENTIFIER: US 5518887 A

TITLE: Immunoassays empolying generic anti-hapten antibodies and materials for use

therein

DATE-ISSUED: May 21, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Parsons; Robert G. Libertyville IL Kowal; Robert Vernon Hills IL

US-CL-CURRENT: 435/7.1; 435/7.2, 435/7.21, 435/7.31, 435/7.4, 436/520, 436/523, 436/525, 436/534, 436/807, 436/816, 436/817, 436/822, 436/901

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 47. Document ID: US 5494562 A

L2: Entry 47 of 58 File: USPT Feb 27, 1996

US-PAT-NO: 5494562

DOCUMENT-IDENTIFIER: US 5494562 A

TITLE: Electrochemical sensors

DATE-ISSUED: February 27, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Maley; Thomas C. Medway MΑ D'Orazio; Paul A. Mendon MA Dalzell; Bonnie C. Sherborn MA Edelman; Peter G. Franklin MΑ Flaherty; James E. Attleboro MΑ Mason; Richard W. Millis MΑ McCaffrey; Robert R. Franklin MA

US-CL-CURRENT: <u>257</u>/<u>414</u>; <u>204</u>/<u>403.1</u>, <u>204</u>/<u>403.11</u>, <u>204</u>/<u>412</u>, <u>204</u>/<u>415</u>, <u>204</u>/<u>418</u>, <u>435</u>/<u>287.1</u>, 435/<u>287.9</u>, 435/<u>817</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 48. Document ID: US 5484610 A

L2: Entry 48 of 58 File: USPT Jan 16, 1996

US-PAT-NO: 5484610

DOCUMENT-IDENTIFIER: US 5484610 A

TITLE: pH and temperature sensitive terpolymers for oral drug delivery

DATE-ISSUED: January 16, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bae; You H. Salt Lake City UT

US-CL-CURRENT: <u>424/487</u>; <u>424/463</u>, <u>424/482</u>, <u>514/772.5</u>, <u>514/772.6</u>, <u>526/263</u>, <u>526/265</u>, <u>526/291</u>, <u>526/292.95</u>, <u>526/303.1</u>, <u>526/307.6</u>, <u>526/916</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 49. Document ID: US 5270166 A

L2: Entry 49 of 58

File: USPT

Dec 14, 1993

US-PAT-NO: 5270166

DOCUMENT-IDENTIFIER: US 5270166 A

TITLE: Immunoassays employing generic anti-hapten antibodies and materials for use

therein

DATE-ISSUED: December 14, 1993

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Parsons; Robert Libertyville IL
Kowal; Robert Vernon Hills IL
Yue; Vincent T. Deerfield IL

US-CL-CURRENT: 435/7.4; 435/807, 435/973, 436/520, 436/523, 436/525, 436/533, 436/534, 436/816, 436/817, 436/822, 436/901

Full Title Citation Front Review Classification Date Reference Sequences Attachments KNMC

KWMC Draw Desc Image

☐ 50. Document ID: US 5069936 A

L2: Entry 50 of 58

File: USPT

Dec 3, 1991

US-PAT-NO: 5069936

DOCUMENT-IDENTIFIER: US 5069936 A

TITLE: Manufacturing protein microspheres

DATE-ISSUED: December 3, 1991

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Yen; Richard C. K. Los Angeles CA 90066

US-CL-CURRENT: 427/213.33; 264/4.1, 264/4.3, 424/1.25, 424/1.33, 424/484, 424/491, 428/402.2, 428/402.24, 514/6, 514/885, 514/965

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 51. Document ID: US 5030310 A

L2: Entry 51 of 58

File: USPT

Jul 9, 1991

US-PAT-NO: 5030310

DOCUMENT-IDENTIFIER: US 5030310 A

TITLE: Electrode for electrochemical sensors

DATE-ISSUED: July 9, 1991

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Wogoman; Frank W.

South Bend

IN

US-CL-CURRENT: 156/252; 204/403.05, 204/403.11, 204/412, 204/415, 204/416, 204/418,

435/817

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 52. Document ID: US 4988786 A

L2: Entry 52 of 58

File: USPT

Jan 29, 1991

US-PAT-NO: 4988786

DOCUMENT-IDENTIFIER: US 4988786 A

TITLE: Hydrophobic crosslinked copolymer from ethylenic ester or carbamate with

polyethylenic monomer

DATE-ISSUED: January 29, 1991

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

ZIP CODE

COUNTRY

Uchida; Takateru

Yokohama

JP

KWIC Draw Desc Image

US-CL-CURRENT: 526/261; 210/656, 526/301, 526/323.2, 526/330

Full Title Citation Front Review Classification Date Reference Sequences Attachments

☐ 53. Document ID: US 4938860 A

L2: Entry 53 of 58

58

File: USPT

Jul 3, 1990

US-PAT-NO: 4938860

DOCUMENT-IDENTIFIER: US 4938860 A

TITLE: Electrode for electrochemical sensors

DATE-ISSUED: July 3, 1990

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Wogoman; Frank W.

South Bend

IN

US-CL-CURRENT: 204/403.05; 204/403.1, 204/403.11, 204/415, 204/418, 435/817

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 54. Document ID: US 4689309 A

L2: Entry 54 of 58

File: USPT

Aug 25, 1987

US-PAT-NO: 4689309

DOCUMENT-IDENTIFIER: US 4689309 A

TITLE: Test device, method of manufacturing same and method of determining a

component in a sample

DATE-ISSUED: August 25, 1987

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Jones; James E.

Elkhart

IN

US-CL-CURRENT: 436/95; 422/56, 427/397.7, 435/805, 436/169

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWAC Draw Desc Image

55. Document ID: US 4138474 A

L2: Entry 55 of 58

File: USPT

Feb 6, 1979

US-PAT-NO: 4138474

DOCUMENT-IDENTIFIER: US 4138474 A

TITLE: Method and device for immunoassay

DATE-ISSUED: February 6, 1979

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Updike; Stuart J.

Madison

Full Title Citation Front Review Classification Date Reference Sequences Attachments

WI

US-CL-CURRENT: 436/535; 210/504, 210/635, 422/101, 422/58, 436/542, 436/810

KWIC Draw Desc Image

☐ 56. Document ID: US 3970429 A

L2: Entry 56 of 58

File: USPT

Jul 20, 1976

US-PAT-NO: 3970429

DOCUMENT-IDENTIFIER: US 3970429 A

TITLE: Method for immunological determinations

DATE-ISSUED: July 20, 1976

INVENTOR-INFORMATION:

NAME

CITY

STATE

WI

ZIP CODE

COUNTRY

Updike; Stuart J.

Madison

US-CL-CURRENT: 436/535; 436/531, 436/807, 436/817

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 57. Document ID: US 3953360 A

L2: Entry 57 of 58

File: USPT

Apr 27, 1976

US-PAT-NO: 3953360

DOCUMENT-IDENTIFIER: US 3953360 A

TITLE: Preparation of selective adsorbing particles

DATE-ISSUED: April 27, 1976

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Morishita; Masataka Shizuoka JA
Fukushima; Mitsuru Shizuoka JA
Inaba; Yoshihito Shizuoka JA

US-CL-CURRENT: 502/402; 210/679, 424/124, 502/404, 544/37

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image

☐ 58. Document ID: US 3797494 A

L2: Entry 58 of 58

File: USPT

Mar 19, 1974

US-PAT-NO: 3797494

DOCUMENT-IDENTIFIER: US 3797494 A

TITLE: BANDAGE FOR THE ADMINISTRATION OF DRUG BY CONTROLLED METERING THROUGH

MICROPOROUS MATERIALS

DATE-ISSUED: March 19, 1974

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE COUNTRY

COONTR

Zaffaroni; Alejandro

Atherton

CA

US-CL-CURRENT: 424/434; 424/448, 424/449

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KMC Draw Desc Image

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